PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/533,494

Filing Date: May 10, 2006

Xiaowei Liu Applicant:

Group Art Unit: 2611

Examiner: Sophia Vlahos

Title: Method and System for Broadband Predistortion

Linearization

Attorney Docket: 8486-000004/US/NP (formerly 6246-000002/US/NP)

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

AMENDMENT

In response to the Office Action mailed February 13, 2009, please amend the application as follows and consider the remarks set forth below.

Amendments to the Claims begin on page 2 of this paper.

Amendments to the Drawings begin on page 8 of this paper.

Remarks begin on page 9 of this paper.